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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/965,675 09/27/2001		09/27/2001	Mark E. Dristy	PES-0048	2890		
23462	7590	03/10/2004		EXAM	EXAMINER		
CANTOR (COLBUR	RN, LLP	RUTHKOS	RUTHKOSKY, MARK			
55 GRIFFIN	ROAD S	OUTH					
BLOOMFIE	LD, CT	06002	ART UNIT	PAPER NUMBER			
				1745	1745		

DATE MAILED: 03/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Examiner Mark Ruthkosky 1745 The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		·	Application	No.	Applicant(s)						
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Art Unit: 1745

ELECTION/RESTRICTION

Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, drawn to an electrochemical cell, classified in class 429, subclass 37.
- II. Claims 12-25, 41, and 42, drawn to a pressure pad, classified in class 267, subclass 110.
- III. Claims 26-27, drawn to a method of maintaining compression within an electrochemical cell, classified in class 429, subclass 66.
- IV. Claim 28-40, drawn to a method of forming a pressure pad, classified in class267, subclass 110.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claims do not include various features of the dependent claims such as a cocentrical arrangement of the members in claim 13, longitudinal disposal of a compression member in claim 21 or interwoven/interstitched members in claims 41 and 42. Claim 12 is a linking claim and does include all of the features of the subcombination and, therefore, is included in groups I and II. The subcombination has separate utility such as a pressure pad.

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Inventions I and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product, a pressure pad, may be made by a different process as provided in the various claimed independent species. The methods arrange the configurations in a spiral pattern and a concentric pattern. Further, a pressure pad can be made by preparing an elastic pad of bundled fibers adjacent to an electrode.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product, an electrochemical, may be used to generate electricity and the process of using a compression member may be used to compress end plates of a fuel cell stack.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, III, and IV, restriction for examination purposes as indicated is proper. In addition, the search required for Group II is not required for Group I, III, and IV, the search required for Group III is not required for Group I, II, and IV, and the search required for Group IV is not required for Group I, II, and III.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Examiner Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Ruthkosky whose telephone number is 571-272-1291. The examiner can normally be reached on FLEX (Monday-Thursday from 9:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Ruthkosky
Primary Patent Examiner

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